

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-097437

(43)Date of publication of application : 14.04.1998

(51)Int.Cl.

G06F 9/46

G06F 15/16

(21)Application number : 08-250635

(71)Applicant : NIPPON STEEL CORP

(22)Date of filing : 20.09.1996

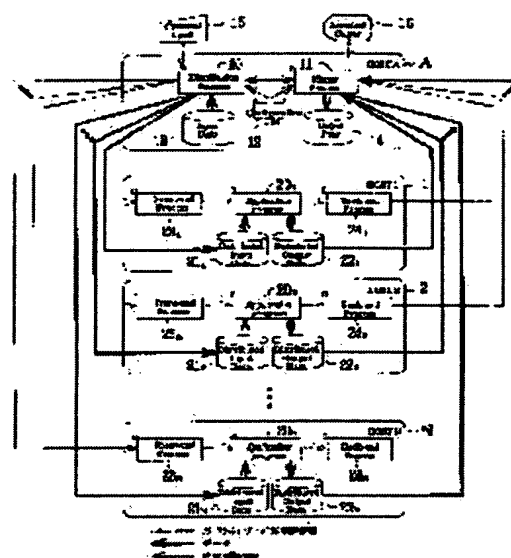
(72)Inventor : KAWAURA JUNICHI
SAITO TATSUYA

(54) PARALLEL DISTRIBUTED PROCESSING SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a parallel distributed processing system which can utilize an application program run on a single work station as it is without modifying it and easily perform an operation for reconstructing a distributed environment.

SOLUTION: A distribution process 10 and a connection process 11 are mounted on a control host A. The control host A includes a text file, called a distribution configuration file 12, wherein predetermined items are described, and the distribution process 10 and connection process 11 refer to the contents described in this distribution configuration file 12. Input data 13 are data that this system should process and read in from a storage medium such as a hard disk or supplied from outside. Application programs 201 to 20M are mounted on N distributed hosts 1 to N.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]